ELSEVIER

Landscape and Urban Planning 65 (2003) III–V

LANDSCAPE
AND
URBAN PLANNING

This article is also available online at:
www.elsevier.com/locate/landurbplan

Author Index — Volumes 62–65

Adriaensen, F., Chardon, J.P., De Blust, G., Swinnen, E., Villalba, S., Gulinck, H. and Matthysen, E., The application of 'least-cost' modelling as a functional landscape model (64) 233
Akbar, K.F., Hale, W.H.G. and Headley, A.D., Assessment of scenic beauty of the roadside vegetation in northern England (63) 139
Akbari, H., Shea Rose, L. and Taha, H., Analyzing the land cover of an urban environment using high-resolution orthophotos (63) 1
Andersson, H., see Vuorisalo, T. (62) 69
Appleton, K. and Lovett, A., GIS-based visualisation of rural landscapes: defining 'sufficient' realism for environmental decision-making (65) 117

Baker, M.G., see Green, D.M. (63) 225
Bakkestuen, V., see Sutcliffe, O.L. (63) 15
Barredo, J.I., Kasanko, M., McCormick, N. and Lavalle, C., Modelling dynamic spatial processes: simulation of urban future scenarios through cellular automata (64) 145
Bishop, I.D. and Rohrmann, B., Subjective responses to simulated and real environments: a comparison (65) 261
Bogaert, J., Vegetation Mapping—From Patch to Planet. R. Alexander, A.C. Millington (Eds.), John Wiley & Sons Ltd., Chichester, UK, 2000, 339 pp., ISBN 0-471-96592-8 (64) 115
Bonaiuto, M., Fornara, F. and Bonnes, M., Indexes of perceived residential environment quality and neighbourhood attachment in urban environments: a confirmation study on the city of Rome (65) 41
Bonnes, M., see Bonaiuto, M. (65) 41
Brandt, J.J.E., Bunce, R.G.H., Howard, D.C. and Petit, S., General principles of monitoring land cover change based on two case studies in Britain and Denmark (62) 37
Brown, A.L., Increasing the utility of urban environmental quality information (65) 85
Brown, R.D., see Lynn, N.A. (64) 77
Brown, R.D., see Milburn, L.-A.S. (64) 119
Brown, R.D., see Milburn, L.-A.S. (64) 47
Bryan, B.A., Physical environmental modeling, visualization and query for supporting landscape planning decisions (65) 237
Buchecker, M., Hunziker, M. and Kienast, F., Participatory landscape development: overcoming social barriers to public involvement (64) 29
Buck, O., see Freeman, C. (63) 161
Bulleri, F., see Chapman, M.G. (62) 159
Bunce, R.G.H., see Brandt, J.J.E. (62) 37

Cameron, G.N., see Mayer, A.L. (65) 201
Casanova, J.L., see Tapiador, F.J. (62) 103
Chace, J.F., Walsh, J.J., Cruz, A., Prather, J.W. and Swanson, H.M., Spatial and temporal activity patterns of the brood parasitic brown-headed cowbird at an urban/wildland interface (64) 179
Chakranon, B., see Okubo, S. (65) 133
Chang, T.-K., see Lin, Y.-P. (62) 19
Chapman, M.G. and Bulleri, F., Intertidal seawalls—new features of landscape in intertidal environments (62) 159
Chardon, J.P., see Adriaensen, F. (64) 233
Chen, L., see Lü, Y. (63) 213
Chen, S.S., see Jim, C.Y. (65) 95
Cheng, D., see Harty, C. (62) 219
Cheng, J. and Masser, I., Urban growth pattern modeling: a case study of Wuhan city, PR China (62) 199
Corona, P., see Ricotta, C. (62) 173
Cruz, A., see Chace, J.F. (64) 179

Damigos, D. and Kaliampakos, D., Assessing the benefits of reclaiming urban quarries: a CVM analysis (64) 249
De Blust, G., see Adriaensen, F. (64) 233
de Groot, W.T. and van den Born, R.J.G., Visions of nature and landscape type preferences: an exploration in The Netherlands (63) 127
de Hollander, A., see van Kamp, I. (65) 5
de Hollander, A.E.M. and Staatsen, B.A.M., Health, environment and quality of life: an epidemiological perspective on urban development (65) 53
de Snoo, G.R., see Smeding, F.W. (65) 219
De Sousa, C.A., Turning brownfields into green space in the City of Toronto (62) 181
Deussen, O., A framework for geometry generation and rendering of plants with applications in landscape architecture (64) 105
Dewhurst, S.M., see Karjala, M.K. (64) 1

Fang, C.-F. and Ling, D.-L., Investigation of the noise reduction provided by tree belts (63) 187
Fischer, J., see Lindenmayer, D.B. (62) 149
Fornara, F., see Bonaiuto, M. (65) 41
Franco, D., Franco, D., Mannino, I. and Zanetto, G., The impact of agroforestry networks on scenic beauty estimation. The role of a landscape ecological network on a socio-cultural process (62) 119
Franco, D., see Franco, D. (62) 119
Freeman, C. and Buck, O., Development of an ecological mapping methodology for urban areas in New Zealand (63) 161

doi:10.1016/S0169-2046(03)00179-8

Fry, G., see Sutcliffe, O.L. (63) 15
Fu, B., see Lü, Y. (63) 213
Fukahori, K. and Kubota, Y., The role of design elements on the cost-effectiveness of streetscape improvement (63) 75

Girling, C.L., The Sustainable Street: The Environmental, Human and Economic Aspects of Street Design and Management (62) 117
Godefroid, S. and Koedam, N., Distribution pattern of the flora in a peri-urban forest: an effect of the city–forest ecotone (65) 169
Green, D.M. and Baker, M.G., Urbanization impacts on habitat and bird communities in a Sonoran desert ecosystem (63) 225
Gulinck, H., see Adriaensen, F. (64) 233
Gulinck, H., see Honnay, O. (63) 241

Haines-Young, R.H., see Potschin, M.B. (63) 93
Hale, W.H.G., see Akbar, K.F. (63) 139
Han, K.-T., A reliable and valid self-rating measure of the restorative quality of natural environments (64) 209
Harris, L.K., see Livingston, M. (64) 131
Harty, C. and Cheng, D., Ecological assessment and strategies for the management of mangroves in Brisbane Water—Gosford, New South Wales, Australia (62) 219
Hasse, J.E., see Tulloch, D.L. (63) 33
Headley, A.D., see Akbar, K.F. (63) 139
Hermy, M., see Honnay, O. (63) 241
Hess, G.R., see Rubino, M.J. (64) 89
Hilts, S.G., see Milburn, L.-A.S. (64) 119
Honjo, T., see Lim, E.-M. (63) 175
Honnay, O., Piessens, K., Van Landuyt, W., Hermy, M. and Gulinck, H., Satellite based land use and landscape complexity indices as predictors for regional plant species diversity (63) 241
Hostetler, M. and Knowles-Yanez, K., Land use, scale, and bird distributions in the Phoenix metropolitan area (62) 55
Howard, D.C., see Brandt, J.J.E. (62) 37
Hsu, W.-L., see Huang, S.-L. (63) 61
Huang, S.-L. and Hsu, W.-L., Materials flow analysis and emergy evaluation of Taipei's urban construction (63) 61
Hugg, T., see Vuorisalo, T. (62) 69
Hunziker, M., see Buchecker, M. (64) 29

Jackson, L.E., The relationship of urban design to human health and condition (64) 191
Jim, C.Y. and Chen, S.S., Comprehensive greenspace planning based on landscape ecology principles in compact Nanjing city, China (65) 95
Jongskul, A., see Okubo, S. (65) 133

Kaliampakos, D., see Damigos, D. (64) 249
Kangas, J. and Store, R., Internet and teledemocracy in participatory planning of natural resources management (62) 89
Karjala, M.K. and Dewhurst, S.M., Including aboriginal issues in forest planning: a case study in central interior British Columbia, Canada (64) 1
Kasanko, M., see Barredo, J.I. (64) 145
Kienast, F., see Buchecker, M. (64) 29
Knowles-Yanez, K., see Hostetler, M. (62) 55
Koedam, N., see Godefroid, S. (65) 169
Kubota, Y., see Fukahori, K. (63) 75
Kühn, M., Greenbelt and Green Heart: separating and integrating landscapes in European city regions (64) 19

Laaksonen, H., see Vuorisalo, T. (62) 69
Lahtinen, R., see Vuorisalo, T. (62) 69
Lathrop, R.G., see Tulloch, D.L. (63) 33
Lavalle, C., see Barredo, J.I. (64) 145
Lawrence, R.J., Human ecology and its applications (65) 31
Lee, D.K., see Yoon, S.W. (63) 145
Lehikoinen, E., see Vuorisalo, T. (62) 69
Leidelmeijer, K., see van Kamp, I. (65) 5
Lercher, P., Which health outcomes should be measured in health related environmental quality of life studies? (65) 63
Li, L., Sato, Y. and Zhu, H., Simulating spatial urban expansion based on a physical process (64) 67
Lim, E.-M. and Honjo, T., Three-dimensional visualization forest of landscapes by VRML (63) 175
Lin, Y.-P., Teng, T.-P. and Chang, T.-K., Multivariate analysis of soil heavy metal pollution and landscape pattern in Changhua county in Taiwan (62) 19
Lindenmayer, D.B. and Fischer, J., Sound science or social hook—a response to Brooker's application of the focal species approach (62) 149
Ling, D.-L., see Fang, C.-F. (63) 187
Lioubimtseva, E., An evaluation of VEGETATION-1 imagery for broad-scale landscape mapping of Russia: effects of resolution on landscape pattern (65) 187
Liu, S., see Lü, Y. (63) 213
Livingston, M., Ecoregion-Based Design for Sustainability. R.G. Bailey, Springer, New York, 2002, 222 pp. (65) 167
Livingston, M., Shaw, W.W. and Harris, L.K., A model for assessing wildlife habitats in urban landscapes of eastern Pima County, Arizona (USA) (64) 131
Lobo, C., Reshaping the Built Environment: Ecology, Ethics, and Economics. Charles J. Kibert (Ed.), Island Press, Washington, DC, 1999, 362 pp. (62) 179
Lovett, A., see Appleton, K. (65) 117
Lü, Y., Chen, L., Fu, B. and Liu, S., A framework for evaluating the effectiveness of protected areas: the case of Wolong Biosphere Reserve (63) 213
Lynn, N.A. and Brown, R.D., Effects of recreational use impacts on hiking experiences in natural areas (64) 77

Mannino, I., see Franco, D. (62) 119
Marans, R.W., Understanding environmental quality through quality of life studies: the 2001 DAS and its use of subjective and objective indicators (65) 73
Marchetti, M., see Ricotta, C. (62) 173
Marsman, G., see van Kamp, I. (65) 5
Masser, I., see Cheng, J. (62) 199
Matthysen, E., see Adriaensen, F. (64) 233
Maurer, U., see Zerbe, S. (62) 139
Mayer, A.L. and Cameron, G.N., Consideration of grain and extent in landscape studies of terrestrial vertebrate ecology (65) 201

McBride, J.R., see Russell, W.H. (64) 201
McCormick, N., see Barredo, J.I. (64) 145
Milburn, L.-A.S. and Brown, R.D., The relationship between research and design in landscape architecture (64) 47
Milburn, L.-A.S., Brown, R.D., Mulley, S.J. and Hilts, S.G., Assessing academic contributions in landscape architecture (64) 119
Mulley, S.J., see Milburn, L.-A.S. (64) 119
Myers, J.R., see Tulloch, D.L. (63) 33

Okubo, S., Takeuchi, K., Chakranon, B. and Jongskul, A., Land characteristics and plant resources in relation to agricultural land-use planning in a humid tropical strand plain, southeastern Thailand (65) 133
Ong, B.L., Green plot ratio: an ecological measure for architecture and urban planning (63) 197

Pacione, M., Introduction on urban environmental quality and human wellbeing (65) 1
Pacione, M., Urban environmental quality and human wellbeing—a social geographical perspective (65) 19
Parks, P.J., see Tulloch, D.L. (63) 33
Petit, S., see Brandt, J.J.E. (62) 37
Piessens, K., see Honnay, O. (63) 241
Potschin, M.B. and Haines-Young, R.H., Improving the quality of environmental assessments using the concept of natural capital: a case study from southern Germany (63) 93
Prather, J.W., see Chace, J.F. (64) 179

Ricotta, C., Corona, P. and Marchetti, M., Beware of contagion! (62) 173
Rodiek, J.E., Landscape and Urban Planning cover for 2003 (62) 1
Rohrmann, B., see Bishop, I.D. (65) 261
Rubino, M.J. and Hess, G.R., Planning open spaces for wildlife 2: modeling and verifying focal species habitat (64) 89
Russell, W.H. and McBride, J.R., Landscape scale vegetation-type conversion and fire hazard in the San Francisco bay area open spaces (64) 201

Sato, Y., see Li, L. (64) 67
Schmitz, S., see Zerbe, S. (62) 139
Shaw, W.W., see Livingston, M. (64) 131
Shea Rose, L., see Akbari, H. (63) 1
Silbernagel, J., Threatened Landscapes: Conserving Cultural Environments. Bryn Green, Willem Vos (Eds.), Spon Press, London/New York, 2001, 169 pp. (62) 53
Smeding, F.W. and de Snoo, G.R., A concept of food-web structure in organic arable farming systems (65) 219
Staatsen, B.A.M., see de Hollander, A.E.M. (65) 53
Stabbetorp, O.E., see Sutcliffe, O.L. (63) 15
Store, R., see Kangas, J. (62) 89
Sukopp, H., see Zerbe, S. (62) 139
Sutcliffe, O.L., Bakkestuen, V., Fry, G. and Stabbetorp, O.E., Modelling the benefits of farmland restoration: methodology and application to butterfly movement (63) 15
Swanson, H.M., see Chace, J.F. (64) 179
Swinnen, E., see Adriaensen, F. (64) 233

Taha, H., see Akbari, H. (63) 1
Takeuchi, K., see Okubo, S. (65) 133
Tapiador, F.J. and Casanova, J.L., Land use mapping methodology using remote sensing for the regional planning directives in Segovia, Spain (62) 103
Teng, T.-P., see Lin, Y.-P. (62) 19
Tress, B. and Tress, G., Scenario visualisation for participatory landscape planning—a study from Denmark (64) 161
Tress, G., see Tress, B. (64) 161
Tulloch, D.L., Myers, J.R., Hasse, J.E., Parks, P.J. and Lathrop, R.G., Integrating GIS into farmland preservation policy and decision making (63) 33
Turner, W.R., Citywide biological monitoring as a tool for ecology and conservation in urban landscapes: the case of the Tucson Bird Count (65) 149

van den Born, R.J.G., see de Groot, W.T. (63) 127
Van Herzele, A. and Wiedemann, T., A monitoring tool for the provision of accessible and attractive urban green spaces (63) 109
van Kamp, I., Leidelmeijer, K., Marsman, G. and de Hollander, A., Urban environmental quality and human well-being. Towards a conceptual framework and demarcation of concepts; a literature study (65) 5
Van Landuyt, W., see Honnay, O. (63) 241
Villalba, S., see Adriaensen, F. (64) 233
Vuorisalo, T., Andersson, H., Hugg, T., Lahtinen, R., Laaksonen, H. and Lehikoinen, E., Urban development from an avian perspective: causes of hooded crow (*Corvus corone cornix*) urbanisation in two Finnish cities (62) 69
Walsh, J.J., see Chace, J.F. (64) 179

Weber, C., Interaction model application for urban planning (63) 49
Wiedemann, T., see Van Herzele, A. (63) 109

Yamashita, S., Perception and evaluation of water in landscape: use of Photo-Projective Method to compare child and adult residents' perceptions of a Japanese river environment (62) 3
Yoon, S.W. and Lee, D.K., The development of the evaluation model of climate changes and air pollution for sustainability of cities in Korea (63) 145

Zanetto, G., see Franco, D. (62) 119
Zerbe, S., Maurer, U., Schmitz, S. and Sukopp, H., Biodiversity in Berlin and its potential for nature conservation (62) 139
Zhu, H., see Li, L. (64) 67

ELSEVIER

Landscape and Urban Planning 65 (2003) VII–IX

LANDSCAPE
AND
URBAN PLANNING

This article is also available online at:
www.elsevier.com/locate/landurbplan

Subject Index — Volumes 62–65

Abandoned quarry sites, (64) 249
Accessibility, (63) 109
Acid sulfate soils, (65) 133
Adjacent land-use, (65) 169
Aesthetics, (62) 119
Agricultural landscape planning, (65) 133
Agroforestry, (62) 119
Alien species, (63) 241
Aliens, (65) 169
Analyzing high-resolution orthophotos, (63) 1
Ancient forest species, (65) 169
Aphantopus hyperantus, (63) 15
Arizona, (63) 225, (64) 131
Assemblage, (62) 159
Assessment of scenic beauty, (63) 139
Assessment, (64) 119
Attitudes, (63) 127

Barred owl, (64) 89
Biodiversity surrogate schemes, (62) 149
Biodiversity, (62) 159, (65) 219
Birds, (63) 225, (64) 179, (65) 149, (65) 201
Brownfields, (62) 181
Brown-headed cowbird, (64) 179

Categorical maps, (62) 173
Cellular automata, (64) 67, 145
Child development, (62) 3
China, (65) 95
City region, (64) 19
Climate change and air pollution, (63) 145
Colorado (USA), (64) 179
Compact city, (65) 95
Computer graphics, (63) 175, (64) 105
Connectivity, (64) 233
Conservation planning, (64) 89
Conservation, (65) 149
Contingent Valuation Method, (64) 249
Contingent valuation, (63) 75
Cost-distance, (64) 233
Cost-effectiveness, (63) 75
Countryside Survey, (62) 37
Criteria and indicators, (64) 1

Day–night, (65) 261
Deep ecology, (63) 127
Denmark, (62) 37
Design process, (64) 47
Design, (64) 77, 119, (65) 85
Development trends, (63) 49
Diffusion process, (64) 67
Disturbance, (65) 169

Ecological carrying capacity, (65) 133
Ecological design, (64) 191
Ecological distance, (63) 15
Ecological mapping, (63) 161
Ecological masterplanning, (63) 197
Edge effect, (65) 169
Effective distance, (64) 233
Effectiveness, (63) 213
Ellenberg indicator values, (65) 169
Emergy evaluation, (63) 61
Environment, (64) 209
Environmental assessment, (63) 93
Environmental decision support, (62) 89
Environmental health, (65) 53
Environmental history and change, (62) 69
Environmental measurement, (65) 73
Environmental modeling, (65) 237
Environmental planning, (64) 233
Environmental quality of life, (65) 63
Environmental quality, (65) 5, 41, 53
Environmental simulation, (65) 261
Evenness, (62) 173
Exploratory data analysis, (62) 199
Extent, (65) 201

Farming system, (65) 219
Field margin, (65) 219
Finland, (62) 69
Fire intensity, (64) 201
Flanders, (63) 109
Focal species approach, (62) 149
Food web, (65) 219
Forest landscape simulation, (63) 175
Forest landscape visualization, (63) 175
Forest planning, (62) 89, (64) 1
Fragmentation, (62) 173
Fuzzy modeling, (63) 213

doi:10.1016/S0169-2046(03)00180-4

Geographic information system, (62) 19
Geographic Information System, (63) 161
GIS, (62) 119, (63) 15, 109, (64) 89, 145, (65) 117, 237
Golf courses, (63) 93
Grain, (65) 201
Great Britain, (62) 37
Green Heart, (64) 19
Green network, (65) 95
Green plot ratio, (63) 197
Green space planning, (64) 89
Green space, (62) 181
Green spaces, (63) 109
Greenbelt, (64) 19
Greenspace, (65) 95
Greenway, (65) 95
Growth pattern, (62) 199

Habitat fragmentation, (62) 149
Habitat modeling, (64) 89
Habitat selection, (62) 55
Habitat, (63) 225
Health determinants, (65) 53
Health-related quality of life, (65) 63
Heodes virgaureae, (63) 15
Hooded crow, (62) 69
Housing, (65) 5
Human ecology, (65) 31
Human settlements, (65) 31
Human wellbeing, (65) 19
Humid tropics, (65) 133

Illustration, (64) 105
Indigenous people, (64) 1
Interaction model, (63) 49
Intertidal, (62) 159
Interviews, (64) 47
Isolation, (64) 233

Japan, (62) 3

Land classification, (65) 237
Land rehabilitation, (64) 249
Land use change, (64) 161
Land use dynamics, (64) 145
Land use, (62) 37, 55, 103
Landscape architecture, (64) 47
Landscape assessment, (62) 3
Landscape development, (64) 29
Landscape ecology, (65) 95, 201
Landscape indices, (62) 19, (63) 241
Landscape model, (64) 233
Landscape pattern, (65) 187
Landscape patterns, (62) 19
Landscape perception, (62) 3
Landscape planning, (63) 93, (65) 237
Landscape preferences, (62) 119
Landscape restoration, (62) 149
Landscape scenarios, (64) 161
Landscape studies, (65) 201
Landscape visualisation, (65) 117
Landscape, (62) 37, 119, (63) 127
Lay evaluation, (65) 41
Leaf area index, (63) 197
Leitbild, (63) 93
Liv(e)ability, (65) 5
Liveable cities, (65) 19

Mammals, (65) 201
Management, (62) 219, (64) 77
Mangroves, (62) 219
Material flows, (63) 61
Monitoring, (62) 37, (65) 149
Movement, (63) 15

Nanjing, (65) 95
Natural capital, (63) 93
Natural Heritage data, (64) 89
Natural resource management, (62) 89
Natural sciences, (65) 31
Naturalness, (63) 127
Nature conservation in cities, (62) 139
Nature, (63) 127
Neighborhood planning, (65) 73
Neighbourhood attachment, (65) 41
NEP, (63) 127
Networks, (62) 119
Noise reduction, (63) 187
Non-native species, (62) 139
Non-realistic computer graphics, (64) 105
North Carolina, (64) 89

Organic farming, (65) 219
Outreach, (64) 119

Parasitism, (64) 179
Place identity, (64) 29
Planning of urban areas, (63) 49
Planning, (62) 181, (62) 219, (65) 85, 95
Plant diversity, (63) 241
Plant models, (64) 105
Plants, (63) 197
Plumbeous vireo, (64) 179
Podzols, (65) 133
Policy, (65) 85
Population distribution, (64) 67
Predator, (65) 219
Projective method, (62) 3
Protected areas, (63) 213
Psychophysiology, (64) 209
Public health, (64) 191
Public participation, (62) 89, (64) 29

Quality (of life), (65) 5

Quality of life, (63) 93, (65) 19, 63, 73
Questionnaire survey, (63) 139
Questionnaire, (64) 47

Realism, (65) 117
Recreational impacts, (64) 77
Regional City, (64) 19
Regional planning directives, (62) 103
Regional planning, (65) 73
Regional, (65) 237
Relationship with nature, (63) 127
Remote sensing, (62) 103
Research, (64) 119, 47
Residential, (65) 5
Restoration, (63) 15
Restorativeness, (64) 209
Roadside vegetation, (63) 139

Satellite data, (63) 49
Satellite imagery, (65) 187
Satellite images, (63) 241
Satisfaction, (65) 5
Scale choice, (65) 201
Scale reliability, (65) 41
Scale, (62) 55, (65) 201
Scenario simulation, (64) 145
Scenic beauty (SB), (62) 119
Scholarship, (64) 119
Science–policy interface, (65) 85
Seawall, (62) 159
Shannon's entropy, (62) 173
Simulation, (64) 67
Small Biotopes, (62) 37
Social capital, (64) 191
Social geography, (65) 19
Social process, (64) 29
Social sciences, (65) 31
Soil pollution, (62) 19
Sonoran desert, (63) 225
South Korea, (63) 145
Spatial decision support system, (65) 237
Spatial logistic regression, (62) 199
Spatial pattern analyses, (62) 119
Spatial resolution, (65) 187
Stakeholder participation, (64) 161
Strand plain, (65) 133
Streetscape, (63) 75
Strix varia, (64) 89
Subjective evaluation, (65) 261
Suburban development, (64) 89
Succession, (64) 201
Surrogacy, (62) 159
Surveillance, (62) 37
Survey research, (65) 73
Surveys, (64) 89
Sustainability indicators, (63) 61

Teaching, (64) 119
Teledemocracy, (62) 89
Terrestrial vertebrates, (65) 201
The Internet, (62) 89
The Netherlands, (63) 127
Trails, (64) 77
Tree belt, (63) 187
Tucson Bird Count, (65) 149

Urban (quality), (65) 5
Urban and regional planning, (64) 145
Urban birds, (62) 55
Urban construction, (63) 61
Urban design, (63) 75
Urban effects, (64) 179
Urban environment, (62) 181
Urban environmental quality, (65) 19, 85
Urban expansion, (64) 67
Urban fabric, (63) 1
Urban habitats, (62) 139, (63) 161
Urban indicators, (63) 109
Urban land cover, (64) 131
Urban landscape, (63) 197
Urban LULC, (63) 1
Urban metabolism, (63) 61
Urban neighbourhood, (65) 41
Urban street, (63) 75
Urban sustainability assessment model (USAM), (63) 145
Urban wildlife, (65) 149
Urbanisation, (62) 159, (62) 69
Urbanization, (62) 19, (63) 225
Urban–wildland interface, (64) 201
Useful research, (65) 19

Validity, (65) 261
Vegetation change, (64) 201
Vegetation cover, (64) 131
Vegetation, (62) 37
Village community, (64) 29
Virtual landscapes, (65) 117
Visitor perceptions, (64) 77
Visualization, (64) 105, (65) 237
VRML, (63) 175

Walk-through simulation, (63) 175
Water, (62) 3
Well being, (65) 53
Well-being, (65) 5
Wilderness, (63) 127
Wildlife habitats, (64) 131
Willingness-to-pay, (64) 249
Wolong Biosphere Reserve, (63) 213
Wuhan, (62) 199